

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: July 1, 2004

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Complete if Known

Application Number	10/633,245
Filing Date	08/01/2003
First Named Inventor	Richard P. Welty
Group Art Unit	1762
Examiner Name	To be determined <i>Turkey</i>
Attorney Docket Number	081149-0109

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>A</i>	A1	4,252,856		Sara	02/24/1981	
	A2	4,264,682		Fuyama et al.	04/28/1981	
	A3	4,268,569		Hale	05/19/1981	
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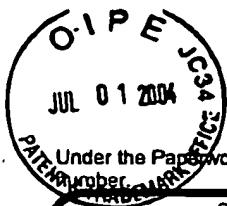
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U.S. PATENT DOCUMENTS

		U.S. Patent Document			
<i>A</i>	A43	5,124,998		Arrigoni et al.	06/23/1992
	A44	5,154,970		Kaplan et al.	10/13/1992
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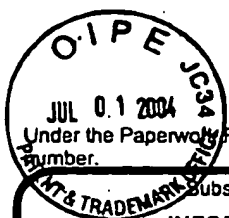
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First Named Inventor	Richard P. Welty
Group Art Unit	1762
Examiner Name	To be determined <i>Turner</i>
Attorney Docket Number	081149-0109

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U.S. PATENT DOCUMENTS

	U.S. Patent Document				
<i>✓</i>	A88	6,580,218	B2	Harada et al.	06/17/2003
	A89	6,602,356	B1	Nagaraj et al.	08/05/2003
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Offi ce ³	Number ⁴	Kind Code ⁵ (if known)				
<i>✓</i>	A114	EP	0032306	B1	Amchem Products, Inc.	07/22/1981		
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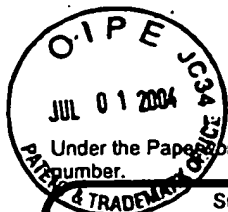
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		Offi ce ³	Number ⁴	Kind Code ⁵ (if known)				
<i>A</i>	A123	EP	0236961	B1	Mitsubishi Materials Corp.	09/16/1987		
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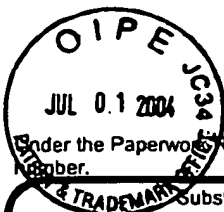
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A	A158	EP	1197583	A1	General Electric Company	04/17/2002		
	A159	EP	1209247	A1	General Electric Company	05/29/2002		
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
A	A163	Abstracts for all references submitted, (retrieved from micropat.com on 2/24/04), 69 pgs.	

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